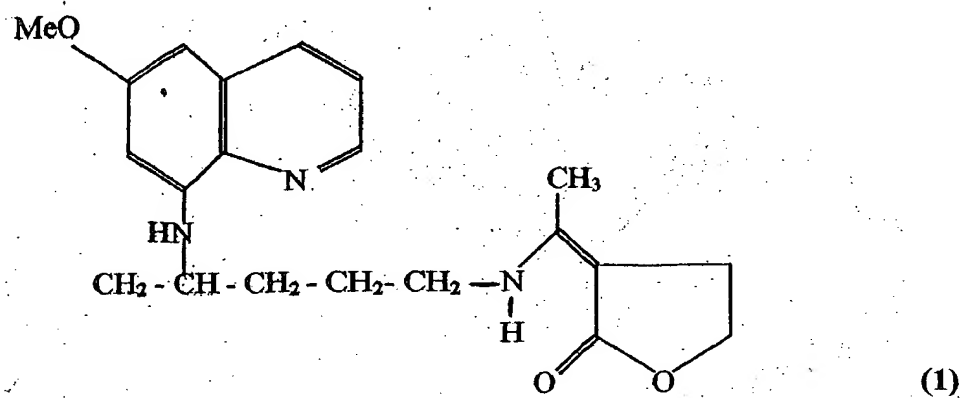


Claim 11 (amended)

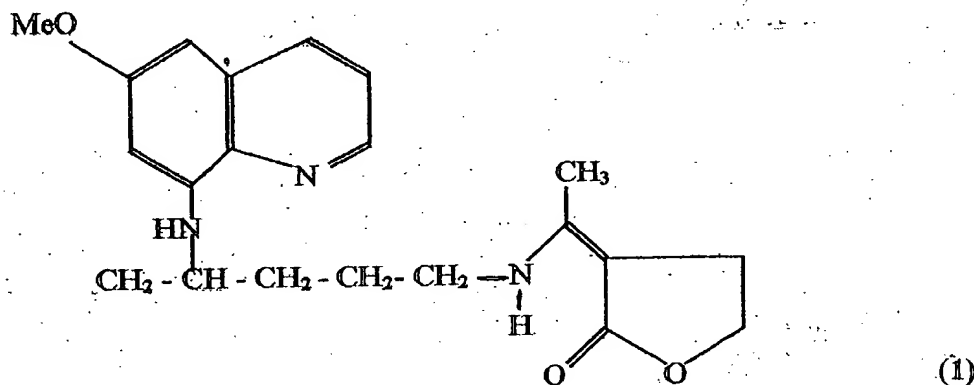
A method blocking malarial oocyst development in an animal comprising administering to the animal a primaquine compound of formula (1)



or a pharmaceutical composition containing said primaquine compound of formula (1), said compound having an enaminone functionality with gametocytocidal activity and low toxicity, said compound or composition being administered to the animal prior to formation of malarial sporozoites in the animal, said compound being administered to the animal in an amount effective to prevent said formation.

Claim 16 (amended)

A method for combating malaria hypnozoites in the liver of an animal which comprises administering a therapeutically effective amount of a compound of the formula



to an animal having said malaria hypnozoites present in the liver, said compound being administered to the animal in an amount of between 1.25 and 3.75 mg/kg of the body weight of the animal .

Please add the following claim:

f3

Claim 22. The method according to claim 11, wherein the compound is administered to the animal in an amount of between 1.25 and 3.75 mg/kg of the body weight of the animal.

#### REMARKS

The Official Action of April 5, 2002 has been carefully considered and reconsideration of the application as amended is respectfully requested.